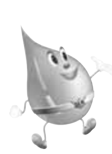


全自动环保除湿机

CH926RB





使用手册

尊敬的用户:

感谢购买本产品，请仔细阅读《使用手册》，并按照相关内容正确使用、维护机器。请保存《使用手册》，以便随时查阅。为保证您获得完善的售后服务，请及时办理保修手续并保存购机凭据。

WGI Inc U.S.A.

P/N 784001621-00R［S926–1001]

目　　录

注意事项

1、本机仅限室内使用，适用环境温度为：5~35℃ 。
机器应远离热源，不要在有易燃易爆物、腐蚀性化学品污染及灰尘严重环境使用，以免机器受到损坏，甚至引起火灾等严重事故。

2、本机仅适用于220 V AC / 50 Hz 电源。使用场所的电源电压、电线配置及电源开关、插座均应符合用电安全国家标准。

3、机器应平稳放置于平坦坚固地面，以免引起漏水、噪音等异常状况。

4、机器背面应离墙壁或物体10公分以上，正面近距离应无遮蔽物、应及时清洁过滤网的灰尘，以利空气循环流通，提高除湿及空气净化效率。

5、避免杂物进入进、出风口内，以免机器受到损坏。

6、机器在清洁、移动、维修或停用前应先关机后再将电源线插头拔掉。

7、请用手握住电源线插头插进/拔下电源插座，请不要通过拉扯电源线将插头从插座上拔下，以免电源线受损，引起漏电、短路甚至火灾等严重事故。

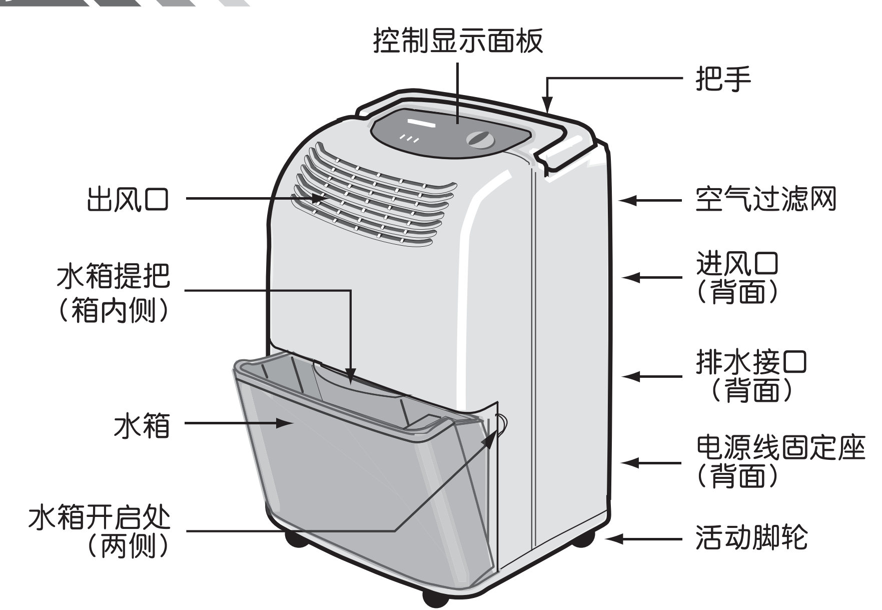
8、搬动机器时请小心轻放，避免撞击，请不要将机器平放或倒置。

9、机器运转时请将门窗关闭，以达到最大的除湿效果。

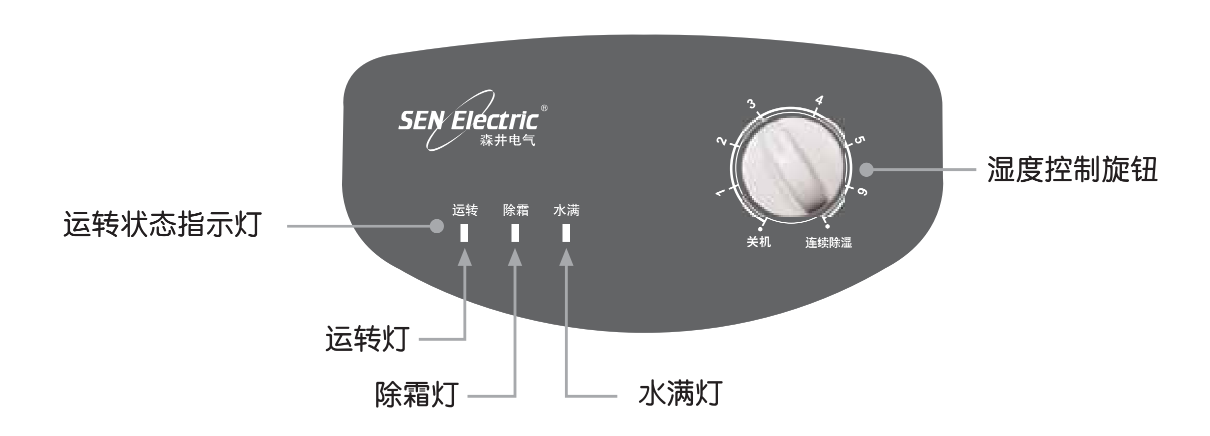
10、机器在低温或低湿环境下工作时，除湿量明显减少甚至不除湿，这属于正常现象。

11、机器使用场所无人时请关机，以避免其它因素引起意外事故。

各部位名称



控制显示面板



电源开关及湿度控制

1、操作控制旋钮在“关机”的位置上，电源未接通，旋钮在“1”至“6”数字以及“连续除湿”的位置上，电源接通，机器运转。

2、通过设定操作控制旋钮数字可选择合适的环境相对湿度控制范围；湿度控制系统可感应环境相对湿度而自动控制开启/关闭压缩机运转，当环境相对湿度达到设置范围时，机器自动停止运转；当环境相对湿度超出设置范围时，压缩机启动运转，机器开始除湿。

3、设定操作控制旋钮数字自动控制环境相对湿度的参考范围：

- 数字“1”：85%~75%RH；
- 数字“2”：70%~60%RH；
- 数字“3”：60%~50%RH；
- 数字“4”：50%~40%RH；
- 数字“5”：45%~35%RH；
- 数字“6”：40%~30%RH。

4、设定操作控制旋钮在“连续除湿”的位置上，机器连续运转除湿。

运转状态指示灯

1、运转灯：亮起表示机器在运转中。

2、除霜灯：亮起时表示自动除霜工作中(除霜完成后机器自动回复除湿运转)。

3、水满灯：亮起时表示水箱水满或未放置定位。

运转操作

1、请使用独立的、符合用电安全国家标准的电源插座。

- **劣质的电源插座、多台机器或与其它电器共用一个电源转接器，以及其它不规范的电源连接方式，均容易使机器受到损坏甚至引起火灾等严重事故。**

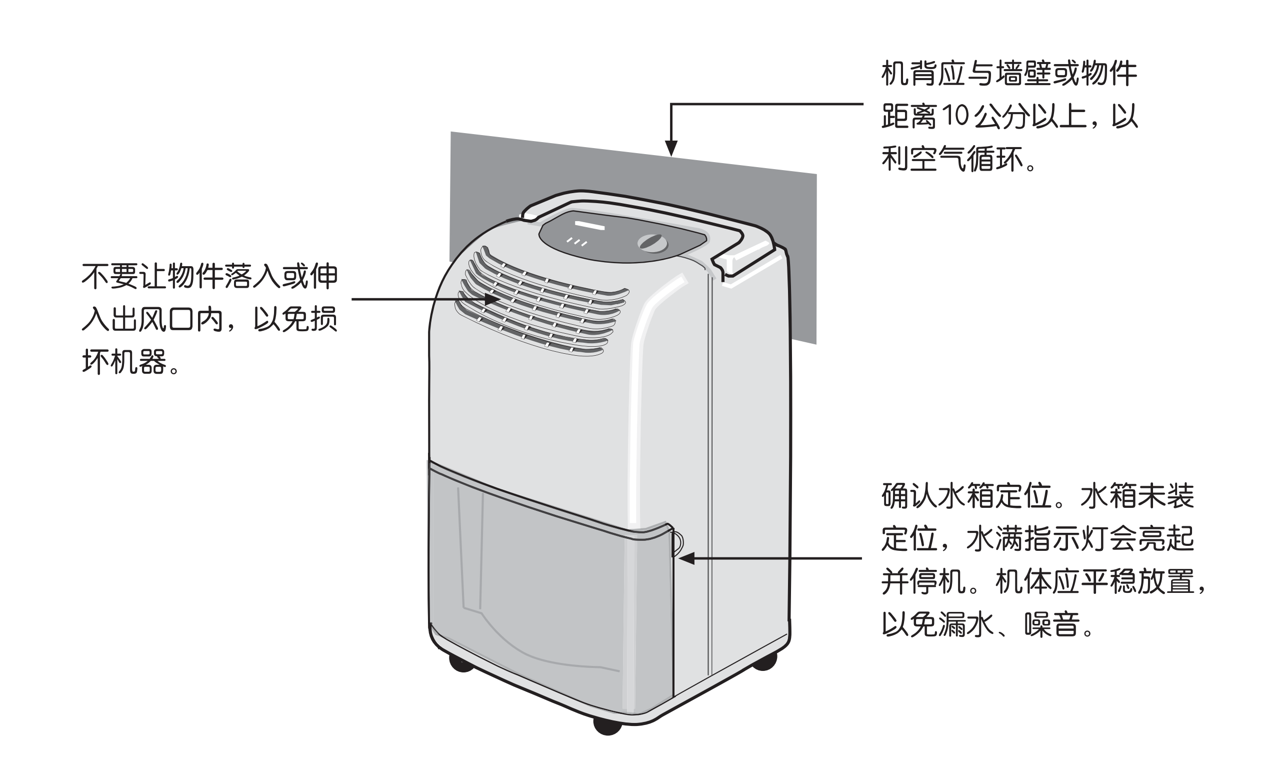
2、确认旋钮在“关机”位置上再将电源插头插入电源插座。

3、确认水箱放置在正确的位置上，**水箱未装定位，水满指示灯会亮起，机器不能运转。**

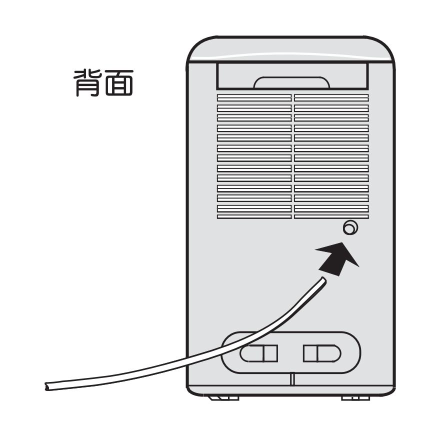
4、湿度控制旋钮在“关机”的位置上，电源未接通，将旋钮顺时针方向设置在需要的数字或连续除湿的位置上，运转灯亮起，机器运转除湿。

5、湿度控制旋钮在“关机”位置，机器停止运转。

机器放置



自动连续排水



机器设定自动排水时，请使用内径12mm的塑料水管安装:

1、用螺丝刀等工具戳开机体背面预留的水管孔，将水管套紧在孔内的排水接口上。

2、排水管的排水端应成斜度下垂且勿折曲，以利排水。

水箱水满指示及水箱倒水

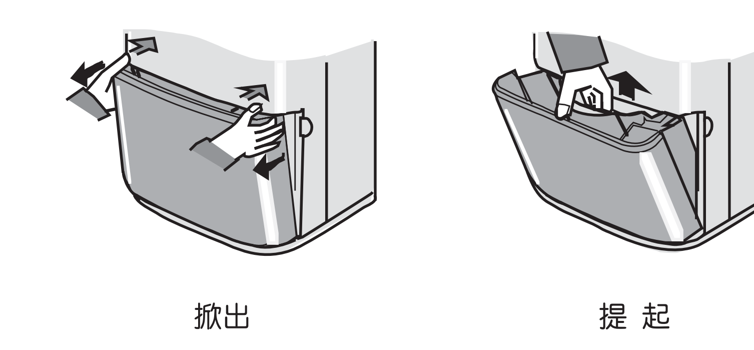
1、水箱满水时，水满指示灯亮起，提示水箱满水了，此时机器停止运转。

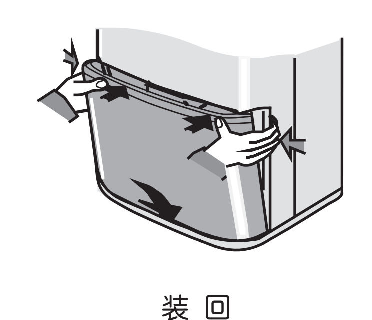
2、刚停机时，请不要立即取出水箱，以避免水滴在机体内。

3、倒水时，掀出水箱上部，拿住提把，保持平衡取出水箱。

4、每次倒水后，请将水箱用清水冲洗干净，以免结垢。

5、将干净水箱放回定位，水满指示灯熄灭，机器继续运转。





压缩机自动保护装置

压缩机自动保护装置可控制压缩机在开机或再次启动时延时3分钟才开始运转，避免压缩机在电源不正常或频繁开/关机时可能受到的损坏。机器停机后不必等候3分钟即可再次开机，从而节省用户时间。

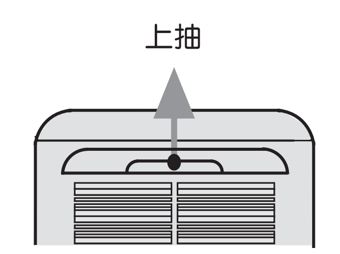
自动除霜装置

自动除霜装置由微电脑控制，当低温导致蒸发器结霜时即开始运转除霜。此时，除霜灯亮起，其它功能按键需稍候除霜完成时才能操作。除霜时请不要拔掉电源线插头，以免除霜水滴出机外。

银离子空气过滤网

- 本机配置纳米级银离子空气过滤网。银离子可杀灭包括大肠杆菌、真菌、淋球菌等几百种病菌，抗菌能力长期有效，且不会对人体产生不良影响。
- 银离子空气过滤网上附着过多灰尘，会影响空气流通，使除湿和杀菌效率下降，甚至使机器受到损坏，为此请经常检查并及时清洁:

1、请先关机后拔下电源线插头，从机背上方把手孔中向上抽出滤网框架。



2、用吸尘器或软毛刷把滤网上的灰尘清除干净后，将滤网框架装回原位。

3、**请不要用水清洗滤网，以免破坏银离子。**



电源线的维护与更换

电源线受到损坏，会导致机器受损及漏电、短路甚至引起火灾等严重事故，为此应避免电源线受到强力拉扯、折叠、重压或鼠咬、化学物腐蚀等损害。当电源线受损时，请即关机并将插头从插座上拔下后与供应商或服务中心联系更换新品，请不要自行拆卸或更换非本机专用电源线。

机器移动

1、请先关机后拔下电源线插头，并倒除水箱内的水。

2、本机设有把手及活动脚轮，移动方便。移动机器时请小心轻放，避免撞击，请不要将机器平放或倒置。

3、机器放置后，请确认水箱定位。

机器清洁及维修

1、机器清洁或维修前，请先关机后拔下电源线插头。

2、进、出风口容易沾染灰尘，请经常用软棉布擦拭。

3、请用较柔性的清洁剂清洁机体并用软棉布擦拭。

4、请不要用水冲洗，以免机器受到损坏。

5、机器出现故障不能排除并确认需要维修时，请与授权维修中心(站)或供应商联系，请不要擅自拆卸机器维修。

机器不使用时

1、请先关机后拔下电源线插头。

2、将电源线卷入机体背后的电源线固定座上。

3、将水箱内的水倒掉，并清洁干净。

4、清洁空气过滤网，进、出风口及机体。

5、盖上防尘罩，放置在阴凉、通风处。

一般故障排除

故障情况	故障原因	处理方法
机器不能运转	1、停电 2、电源不正常 3、水箱放置未定位、水箱水满 4、正在除霜	恢复供电 修复电源 定位、倒水 除霜后机器会自动除湿
除湿功能欠佳	1、过滤网阻塞 2、门窗未关 3、有障碍物阻碍进/出风口	清洁过滤网 关闭门窗及通风口 清除障碍物使空气流通
噪音太大	1、机器放置不平衡 2、过滤网阻塞	将机器重新放置好 清洁过滤网

当故障不能排除并确认需要维修时，请与供应商或服务中心联系，请不要擅自拆卸机器维修。

规格表

型　号	CH926RB
除湿量	26L/d (30℃,80%RH)
电　源	220V AC / 50Hz
功　率	420W
电　流	2.0A
运转噪音	41dB
适用环境温度	5~35℃
制冷剂	HFC-134a,155g
水箱容量	4L
净　重	16.2kg
外形尺寸	H575・W320・D290mm



AUTOMATION DEHUMIDIFIER

CH926RB





USER MANUAL

Dear customer:
Thank you for buying this product. Please read the manual carefully before operating. Follow the instructions to use and maintain the unit, and keep it for future reference. Please finish the service registration for obtaining well customer service afterwards.

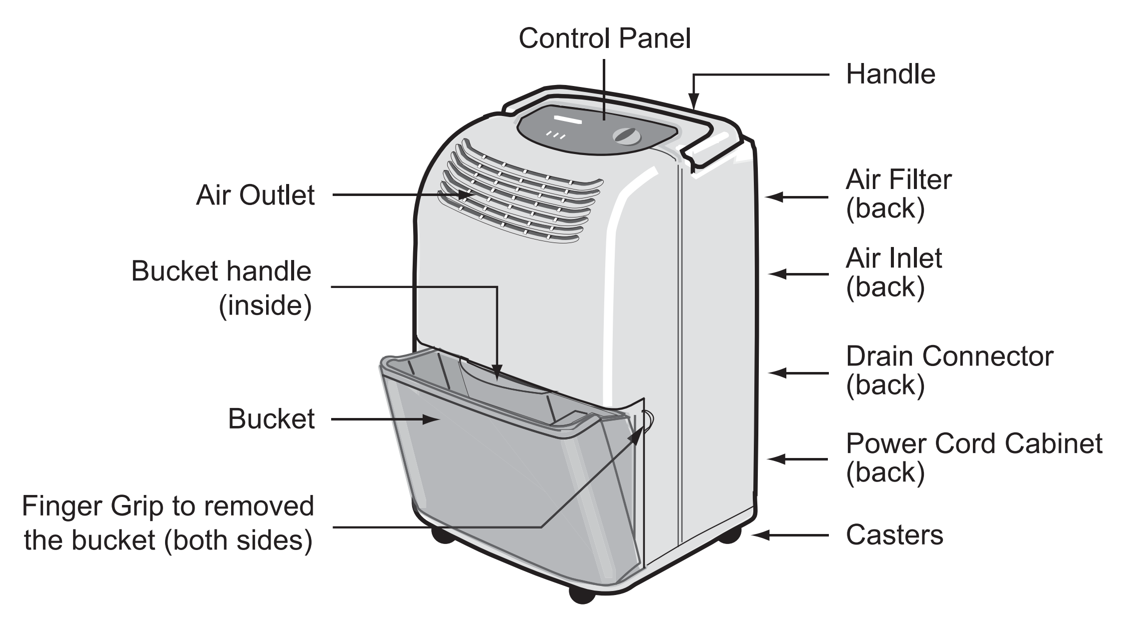
WGI Inc U.S.A.

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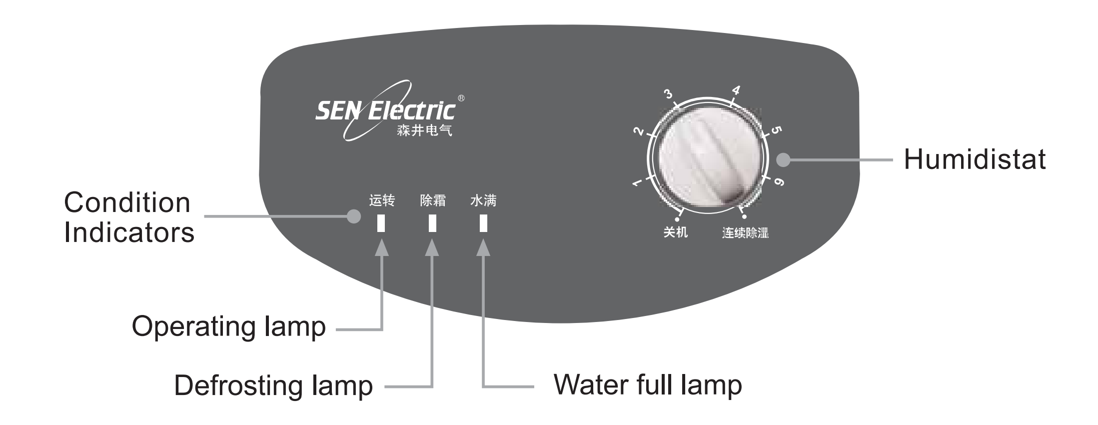
Please Note

1. The unit is only for indoor use within ambient temperature of 5~35℃. In order to avoid danger, the unit should be far away from heat, explosive gas, plenty of dusts and chemical environment.
2. Rated power supply: 220V AC / 50Hz only. The receptacle should be separate and qualified.
3. Please set the unit on a flat and rigid surface to avoid water leakage, noise or other abnormal situations.
4. Keep a clearance of at least 10 cm at the back; no obstacles near the machine; and clean the filter often, for good air intake and air circulation.
5. Do not put stick or other obstacles into the outlet, otherwise it will cause malfunction.
6. Before cleaning, moving, maintenance, non-operated for a long period, please turn power off and unplug the power cord.
7. In order to avoid electric leakage and danger, please hold the plug to pull out from the socket. Do not pull the power cord.
8. When moving the unit, be sure to put it gently, avoid hitting, slanting or falling down.
9. Except for refreshing the room air, please have the doors and windows closed so as to increase the dehumidification efficiency.
10. It is normal that the dehumidification capacity seems low when the unit works in lower temperatures.
11. Do not leave unit running unattended for long periods of time as a safety precaution.

The Components



Control Panel



Power On/Off and Humidity Control

1. When the humidistat is set to “Off”, the unit keeps power off. From “1” to “6” and “continuous dehumidifying” stand for power on.
2. The humidistat is to detect humidity in the air, and to control the unit on and off according to the position “1”~”6” as selection of appropriate humidity. The machine stops when the air humidity is reduced to the range. The machine restarts to dehumidify if the air humidity exceeds the range.
3. The approximate humidity control ranges are:
   - “1” : 85%~75%RH;
   - “2” : 70%~60%RH;
   - “3” : 60%~50%RH;
   - “4” : 50%~40%RH;
   - “5” : 45%~35%RH;
   - “6” : 40%~30%RH.
4. The unit will keep running when the humidistat is set at “continuous dehumidifying”.

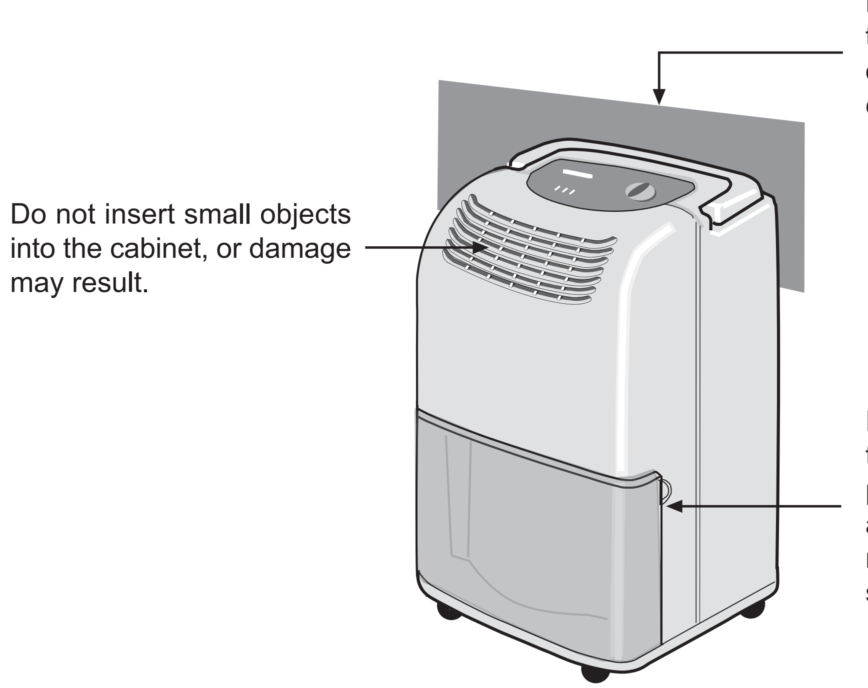
Operation Indicator

1. Operating lamp: lights when the machine is working.
2. Defrosting lamp: blinks when defrosting. The machine will automatically return to dehumidification after defrosting.
3. Water full lamp: blinks when the bucket is full or not in place.

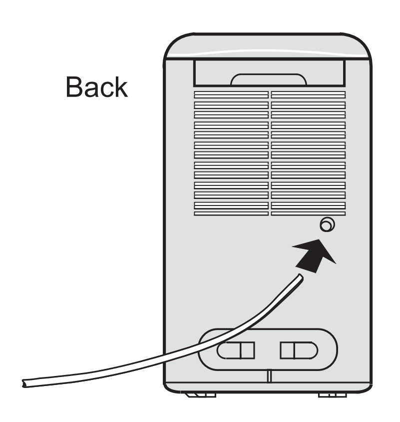
To Operate

1. Please use a qualified receptacle.
   It is easy to cause fire or other disasters when using an unqualified receptacle or sharing with other appliances.
2. Make sure to set the knob at “Off” before plugging the cord to the power source.
3. Make sure the bucket in right position. When the bucket is full or is not in place, the "Water full" blinks and the machine stops.
4. The machine is power-off when the control knob is set at “Off”. Turn the knob clockwise to a number or the “continuous” position till the operating lamp lights and the machine runs. Set the knob to a suitable position so the machine will operate automatically for the desired humidity.
5. The machine will stop when the control knob is set at “Off”. Please unplug the power cord if the machine is not to be used for a long time.

To Set



To Drain Water

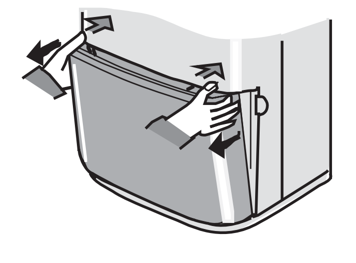


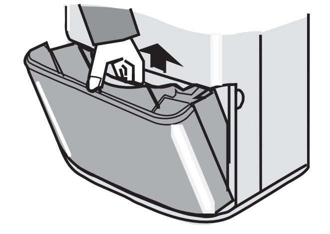
You may use a hose with an inner diameter of 12 mm for continuous drainage :

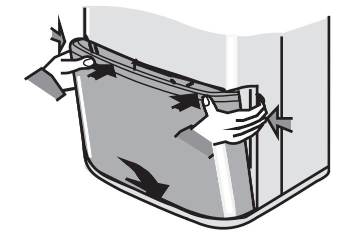
1. Use a screwdriver or so to remove the knockout at the back, then connect the hose to a connector inside the hole.
2. The hose should go down smoothly with no sharp bends.

To Empty the Bucket when Water Full

1. When the bucket is full, the “Water Full” lights and the machine stops.
2. Don't remove the bucket immediately as the machine is still working or just stopping. This might cause some water dripping.
3. To remove the bucket, first incline it, then lift it carefully.
4. After pouring out the water, please wash and clean the bucket in order to avoid scaling.
5. Restore the bucket, then the “Water Full” extinguishes, the machine continues to operate.


Move bucket out


Lift by the handle


Restore the bucket

Compressor Self-protection

The compressor will wait at least 3 minutes after it stops for a self-protection. You can turn on the machine anytime without waiting the 3 minutes and save your time.

Defrosting Control

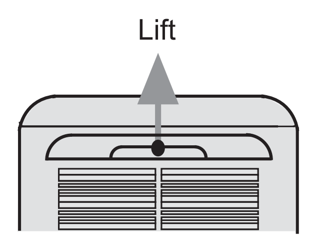
Under a lower ambient temperature, frost may gather on the evaporator. Through microcomputer-control, the machine starts to defrost and the “Auto Defrost” lights. When defrosting, the key is temporarily disabled.

Do not unplug the power cord when defrosting, otherwise water may leak.

Nano-silver Filter

- This unit includes a nano-silver air filter to effectively filter dust and provide disinfection functions. A special nano-silver coating on the filter can kill kinds of microorganisms, such as colon bacillus, fungi or gonococci, and keeps long-term antibiotic effects without a negative impact to human.
- If the filter is covered by a plenty of dust, the air circulation, dehumidification and disinfection efficiency decline. Please clean it often.

1. Turn off the machine and pull out the filter at the back.
2. Clean the filter with a soft brush, and then restore the filter.
3. Please prevent washing the filter in order to preserve the nano-silver coating.



To Replace Power Cord

If the power cord is damaged, it will cause danger of short circuit or harms. Please do not pull strongly, twist, mice bite or press the cord.

If the power cord is damaged, turn off and unplug the machine. Please contact your dealer, do not try to repair it yourself or use any other unqualified power cord on the unit.

To move

1. Unplug the cord and empty the bucket before moving the unit.
2. Casters and handle are provided for you to move the unit easily from one place to another. When moving the unit, be sure to put it gently, avoid hitting, slanting or falling down.
3. Before operating the unit, make sure the bucket is well in place.

To Clean the Unit

1. Before cleaning or maintaining, turn off the unit and unplug the cord.
2. The air inlet and outlet may gather dust easily, please clean it often with a soft cotton cloth.
3. Please use soft detergent to clean the unit.
4. In order to avoid damage, do not wash the machine with pouring water.
5. Please contact your dealer if the unit has a problem. Do not try to repair it yourself.

Before Storing

1. Turn off the unit and unplug the cord.
2. Wind the power cord into the cord cabinet at the back.
3. Clean and dry the bucket.
4. Clean the filter, the inlet, the outlet and the body of the unit.
5. Cover the unit to prevent it from gathering dust. Store it in a cool and dry place.

Troubleshooting

Problem	Cause	Remedy
Fails to run	1.Power failure 2.The power connection is abnormal 3. The bucket is not well fitted or water is full 4. Defrosting	Check the power Check the power and connection Pour out water and position the bucket It will retrieve to run after defrosting
Performance Decreased	1.Filter is blocked 2.Room windows opened 3.Obstacles in outlet or inlet	Clean the filter Close room windows and doors Clean the obstacles
Noise occurs	1. Unstable setting of unit 2. Filter is blocked	Reset the unit Clean the filter

Please contact your dealer if there is still a problem. Do not try to repair it yourseif.

Specifications

MODEL	CH926RB
Dehumidification	26L/d (30°C,80%RH)
Power Source	220 V AC / 50 Hz
Wattage	420 W
Current	2.0 A
Noise Level	41 dB
Working Environment	5~35 °C
Refrigerant	HFC-134a,155 g
Bucket Volume	4 L
Net Weight	16.2kg
Product Dimensions	H575 • W320 • D290mm

SEN森井电气产品保修卡　　A联　No.

产品名称：		型　　号：		制造序号：	
销售单位：		票据号码：		购机日期：	
用户名称：		地　　址：			
电　　话：		传　　真：		邮　　编：	

• 此联请交供货商。

请沿虚线剪下 ✂

SEN森井电气产品保修卡　　B联　No.

产品名称：		型　　号：		制造序号：	
销售单位：		票据号码：		购机日期：	
用户名称：		地　　址：			
电　　话：		传　　真：		邮　　编：	

产品保修服务须知

一、请于购机后15天内办理保修。

二、保修期：自购机之日起（以购机票据日期为准）一年（压缩机三年）。在保修期内，因产品质量问题所致的零配件损坏或机器故障，均可免费更换或修复。

三、保修期内如有以下情况，均不能享受保修服务：

1、用户因安装、使用、保管不当而引起的损坏或故障；

2、非授权单位或用户自行拆卸、维修而造成的损坏或故障；

3、因不可抗力(如水灾、火灾、雷电、地震等)而造成的损坏或故障；

4、无办理保修及购机单据，购机单据与产品不符或被涂改。

四、保修期以外及因本“保修须知”第三条款内容所引起的零配件损坏或故障，更换或修复均需收费。

五、产品经维修后，如在三个月（压缩机六个月）内因质量问题发生同一零配件损坏或故障时可免费更换或修复。

产品保修办理方式

尊敬的用户:

为了保证您得到优质的售后服务，请仔细阅读“保修服务须知”(使用手册封三)后，以如下方式办理产品保修手续:

一.请登陆: www.CN-SEN.com，点击“服务与支持”栏目中的“保修登记”或网页左下角的“保修办理”，进入“保修登记”，请认真填写页面中表格内容后点击“提交”即可完成保修登记，我们将以电子邮件回复确认。

二.请以手机短信将产品型号、制造序号、票据号码、购机日期、用户名称、地址、联系电话发送到手机:13825120884即可完成保修登记，我们将回复短信确认。

三.在供货商送货上门或安装时填写“产品保修卡”，直接办理保修。

产品可送到维修中心或供货商处进行保修(维修)。您有任何需求请随时与我们联系，我们将竭诚为您服务。

SEN森井电气服务中心　地址：广州市东风中路445号越秀城市广场北塔33楼
24小时服务热线：(020) 83568853　传真：(020) 83561700　邮编：510045
E-mail: info@cn-sen.com　**Web:** www.CN-SEN.com

SEN森井电气产品维修中心通讯录

地　　址	电　话	邮　编
大连市　富国街62号1单元301室	(0411) 84398513	116021
北京市　朝阳区十里堡1号院恒泰大厦A座3029B	(010) 85821436	100025
上海市　徐汇区斜土路2601号嘉汇广场T2~6D	(021) 64687082	200030
合肥市　绩溪路361号惠康大厦518室	(0551) 3638584	230022
广州市　东风中路445号越秀城市广场北塔33楼	(020) 83566471	510045
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南宁市　星湖路27~15号	(0771) 5870182	530022